Docket No. NEWT.P0107US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1 file

In re patent application of

Applicant: Serial No.:

44 1

Francisc Sandulescu

Serial Filed: 10/811,162 March 26, 2004

For:

KVM AND USB PERIPHERAL

Art Unit: Examiner: UNKNOWN UNKNOWN

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

copy of e following U.S. pate	to the patents, each listed docu application(s) ent or U.S. pate	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. Aument is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered r 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applicant although	t(s) believe(s) t	nt, publication or other information for which a date is not given on the attached PTO-1449, the same may qualify as "prior" art to this application and should be treated accordingly, eserve(s) the right to contest the prior art status of any document, publication or information,
	inies this State	ch listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of h in the following document(s):
	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 3	7 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a) <u>X</u>	Within 3 months of the filing date or date of entry into the National Stage.
	(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
	(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1 129(a)

	(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)_	The required certification is given below, or
	(2) _	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3) _	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)_	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2) _	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certificatio	on (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. Deposit A	The Comm	nissioner is hereby authorized to charge any additional fees or credit any overpayment to 18-0988.
		Respectfully submitted,
		RENNER, OTTO, BOISSELLE & SKLAR, LLP
		By Mark C. Johnson, Reg. No. 51,854
	d, Ohio 44	, 19th Floor 115
		CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date.

R:\MJohnson\Patents\NEWT\P0107US\IDS\IDS_1449.wpd)

Form PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S

Use several sheets if necessary)

MATION DISCLOSURE STATEMENT | Fran

Applicant: Francisc Sandulescu

Filing Date
March 26, 2004

Atty Docket No.

NEWT.P0107US

UNKNOWN

Group

Serial No.

10/811,162

U.S. PATENT DOCUMENTS

4 . 4 .	<u> </u>	PATENT DOCUMENTS			
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	PolYCon® "The Products-Quality in Harmony" Brochure; www:http.polycon.com		
	Microprocessor Report, The Insiders' Guide To Microprocessor Hardware; "Universal Serial Bus to Simplify PC I/O; Vol. 9, No.5, April 17, 1995		
	Bill Howard "USB: The Next Stop for PCs", February 6, 1996, PC Magazine, pg. 93		
	Bob Rudy, CMD Technology, Inc., Mobil Computing's Global Grap, "Universal Serial Bus", pgs. 53-59		
_	Anchor Chips, Inc.; "Universal Serial Bus"; http://www.madmad.com, pg. 61		
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	Logitech® PageScan® USB, http://www.compaq-at-home com; two (2) pages		
	IW, USB-to-Ethernet Controller Links Laptops to LANs/HANs, http://www.informationweek.com; March 16, 1998, pgs. 138-140		
	"APG Cash Drawer Introduces USB Interface Cash Drawers," Advertisement, APG Cash Drawer®, http://www.apgcd.com		
	CTI Briefs, Advertisements, April 1998, pgs. 20-21		
	Electronic Products "Product Highlights"; http://www.electronicproducts.com; March 1998, pgs. 125-126		
	Fran Granville, "LEADING EDGE - IC changes course of USB enumeration procedure"; EDN, March 2, 1998, pgs. 11-12		

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	Tom Keating, "To USB or Not to USB," CTI Buyer's Guide 1997/1998, pgs.36-41
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	Fujitsu Takamisawa America Press Release, "Fujitsu Takamisawa Introduces USB Keyboard," http://www.fujitsufta.com/pr/usbkey.htm; two (2) pages
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	Richard A. Quinnell, Technical Editor, EDN, "Taming the Universal Serial Bus," June 19, 1997, pgs. 61-73, pg. 76
	WSI, Brochure, "Programmable Peripheral PSD211R - Field Programmable Microcontroller Peripheral", December 12, 1996, pgs. 1-37
	WSI, Brochure, PEP300 - PSD3XX Evaluation Programmer, pgs. 1-4
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	Jonathan M. Bearfield, Electronic Design, Design Application - "Control The Power Interface of USB's Voltage Bus", July 21, 1997, pgs. 80-86
	CMD Technology, Inc., USB0678 - USB Device-Side Intelligent Hub Controller ASIC, November, 1995, Advertisement, two (2) pages
	Jim DeTar, Electronic News, Semiconductors - "USB MCU Battle Brews As Entries Proliferate," April 28, 1997, pgs. 21-22
	Electronic News, Semiconductors - "Proxin WLAN Board Targets Handhelds" and "Analog Devices Launches Satcom2 DBS Chipset," April 28, 1997, two (2) page

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. R:\MJohnson\Patents\NEWT\P0107US\IDS\IDS_1449.wpd (IDS1449.FRM) (2/97)